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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/046,137 11/08/2001 Hosheng Tu GLAUKO.010A 9916 20995 7590 04/28/2004 **EXAMINER** KNOBBE MARTENS OLSON & BEAR LLP BIANCO, PATRICIA 2040 MAIN STREET ART UNIT PAPER NUMBER FOURTEENTH FLOOR IRVINE, CA 92614 3762 DATE MAILED: 04/28/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
Office Action Summary	10/046,137	TU ET AL.	
	Examiner	Art Unit	
	Patricia M Bianco	3762	
The MAILING DATE of this communication a Period for R ply	appears on the cover sheet w	ith the correspondence address	S
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a r - If NO period for reply is specified above, the maximum statutory peri - Failure to reply within the set or extended period for reply will, by stat Any reply received by the Office later than three months after the ma earned patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a reply within the statutory minimum of thir od will apply and will expire SIX (6) MON tute, cause the application to become AE	eply be timely filed ty (30) days will be considered timely. ITHS from the mailing date of this commur BANDONED (35 U.S.C. § 133).	nication.
Status			
1) Responsive to communication(s) filed on 08	<u> November 2001</u> .		
<u> </u>	his action is non-final.		
3) Since this application is in condition for allow closed in accordance with the practice under the practice under the practice.	·	•	rits is
Disposition of Claims			
4) ⊠ Claim(s) <u>1-85</u> is/are pending in the application 4a) Of the above claim(s) is/are with defined 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) ⊠ Claim(s) <u>1-85</u> are subject to restriction and/or	rawn from consideration.		
Application Papers			
9)☐ The specification is objected to by the Exami	iner.		
10)☐ The drawing(s) filed on is/are: a)☐ a	ccepted or b) objected to	by the Examiner.	
Applicant may not request that any objection to the	• • • • • • • • • • • • • • • • • • • •		
Replacement drawing sheet(s) including the corr	·		
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for forei a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the p application from the International Bure * See the attached detailed Office action for a l	ents have been received. ents have been received in A rionty documents have been eau (PCT Rule 17.2(a)).	opplication No received in this National Stag	je
Attachment(s)			
1) Notice of References Cited (PTO-892)		Summary (PTO-413)	
Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date	08) 5) Notice of I	s)/Mail Date nformal Patent Application (PTO-152))

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-29, drawn to a trabecular shunt device, classified in class 604, subclass 9.
- II. Claims 30-47 and 83-85, drawn to a method for treating glaucoma, classified in class 604, subclass 521.
- III. Claims 48-61, drawn to a method for regulating aqueous humor outflow within the eye, classified in class 128, subclass 898.
- IV. Claims 62-72, drawn to a method for regulating intraocular pressure, classified in class 128, subclass 898.
- Claims 73-76, drawn to an apparatus for implanting a shunt device,
 classified in class 606, subclass 4.
- VI. Claims 77-82, drawn to a method for implanting a shunt using an applicator, classified in class 606, subclass 108.

The inventions are distinct, each from the other because of the following reasons:

Inventions I & II and I & III and I & IV and I & V and I & VI are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the process as

Application/Control Number: 10/046,137

Art Unit: 3762

claimed can be used with a different shunt device since none of the methods/processes (II/III/IV/V/VI) require a shunt device to have a flow restriction member.

Page 3

Inventions II & III and II & IV and II & V and II & VI and III & IV and III & V and III

& VI and IV & V and IV & VI and V & VI are unrelated. Inventions are unrelated if it can

be shown that they are not disclosed as capable of use together and they have different

modes of operation, different functions, or different effects (MPEP § 806.04, MPEP §

808.01). In the instant case the different inventions, each method has different modes

of operation or steps and result in different effects.

Because these inventions are distinct for the reasons given above and have

acquired a separate status in the art as shown by their different classification, restriction

for examination purposes as indicated is proper.

Further, if applicant chooses to elect the invention of **Group I**, an election of

species is also required.

This application contains claims directed to the following patentably distinct

species of the claimed invention:

Species A: Figure 3

Species B: Figure 4

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for

prosecution on the merits to which the claims shall be restricted if no generic claim is

finally held to be allowable. Currently, no claim is considered to be generic.

Application/Control Number: 10/046,137

Art Unit: 3762

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Patricia M Bianco whose telephone number is (703) 305-1482. The examiner can normally be reached on Monday to Friday 9:00-6:30, alternate Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Angela Sykes can be reached on (703) 308-5181. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

April 26th, 2004

Patricia M Bianco Primary Examiner Art Unit 3762